RESOLUTION NO. 2002-96 CONDITIONS OF APPROVAL - FINAL TENTATIVE TRACT 30378 - ROD VANDENBOS JUNE 18, 2002

<u>GENERAL</u>

at

1. The applicant agrees to defend, indemnify and hold harmless the City of La Quinta ("City"), its agents, officers and employees from any claim, action or proceeding to attack, set aside, void, or annul the approval of this Tentative Tract Map, or any Final Map recorded thereunder. The City shall have sole discretion in selecting its defense counsel.

The City shall promptly notify the applicant of any claim, action or proceeding and shall cooperate fully in the defense.

2. This Tentative Tract Map, and any Final Map recorded thereunder, shall comply with the requirements and standards of Government Code §§ 66410 through 66499.58 (the "Subdivision Map Act"), and Chapter 13 of the La Quinta Municipal Code ("LQMC").

The City of La Quinta's Municipal Code can be accessed on the City's Web Site

http://www.la-quinta.org.

- 3. Prior to the issuance of any grading, construction, or building permit by the City, the applicant shall obtain the necessary clearances and/or permits from the following agencies:
 - Fire Marshal
 - C Public Works Department (Grading Permit, Improvement Permit)
 - CCCCC Community Development Department
 - Riverside Co. Environmental Health Department
 - Coachella Valley Unified School District
 - Coachella Valley Water District (CVWD)
 - Imperial Irrigation District (IID)
 - California Water Quality Control Board (CWQCB)
 - SunLine Transit Agency

The applicant is responsible for all requirements of the permits and/or clearances from the above listed agencies. When the requirements include approval of improvement plans, the applicant shall furnish proof of such approvals when submitting those improvements plans for City approval.

- 4. The applicant shall comply with applicable provisions of the City's NPDES stormwater discharge permit, Sections 8.70.010 et seq. (Stormwater Management and Discharge Controls), and 13.24.170 (Clean Air/Clean Water), LQMC; Riverside County Ordinance No. 457; and the State Water Resources Control Board's Order No. 99-08-DWQ.
 - A. For construction activities including clearing, grading or excavation of land that disturbs five (5) acres or more of land, or that disturbs less than five (5) acres of land, but which is a part of a construction project that encompasses more than five (5) acres of land, the Permitee shall be required to submit a Storm Water Pollution Protection Plan ("SWPPP").
 - B. The applicant's SWPPP shall be approved by the City Engineer prior to any on or off-site grading being done in relation to this project.
 - C. The applicant shall ensure that the required SWPPP is available for inspection at the project site at all times through and including acceptance of all improvements by the City.
 - D. The applicant's SWPPP shall include provisions for all of the following Best Management Practices ("BMPs") (8.70.020 (Definitions), LQMC):
 - 1) Temporary Soil Stabilization (erosion control).
 - 2) Temporary Sediment Control.
 - 3) Wind Erosion Control.
 - 4) Tracking Control.
 - 5) Non-Storm Water Management.
 - 6) Waste Management and Materials Pollution Control.
 - E. All of applicant's erosion and sediment control BMPs shall be approved by the City Engineer prior to any on or off site grading being done in relation to this project.
 - F. All approved project BMPs shall be maintained in their proper working order throughout the course of construction, and until all improvements have been accepted by the City.
- 5. Permits issued under this approval shall be subject to the provisions of the Infrastructure Fee Program and Development Impact Fee program in effect at the time of issuance of building permit(s).

PROPERTY RIGHTS

- 6. Prior to issuance of any permit(s), the applicant shall acquire or confer easements and other property rights necessary for the construction or proper functioning of the proposed development. Conferred rights shall include irrevocable offers to dedicate or grant access easements to the City for emergency services and for maintenance, construction and reconstruction of essential improvements.
- 7. The applicant shall offer for dedication on the Final Map all public street right-ofways in conformance with the City's General Plan, Municipal Code, applicable specific plans, and/or as required by the City Engineer.
- 8. The public street right-of-way offers for dedication required for this development include:

A. PUBLIC STREETS

- 1) Madison Street Primary Arterial, 55' ROW
- 9. The applicant shall retain for private use on the Final Map all private street rightof-ways in conformance with the City's General Plan, Municipal Code, applicable specific plans, and/or as required by the City Engineer.
- 10. The private street right-of-ways to be retained for private use required for this development include:

A. PRIVATE STREETS

1) Private Cul-de-sac - 60 foot right of way with 2-20' lanes and a raised median as shown on the Tentative Tract Map.

B. CUL DE SACS

- 1) Cul-de-sac, 50' right of way at the Cul-de-sac bulb.
- 11. Right-of-way geometry for standard knuckles and property line corner cut-backs at curb returns shall conform to Riverside County Standard Drawings #801, and #805, respectively, unless otherwise approved by the City Engineer.

- 12. Dedications shall include additional widths as necessary for dedicated right and left turn lanes, bus turnouts, and other features contained in the approved construction plans.
- 13. When the City Engineer determines that access rights to the proposed street right-of-ways shown on the approved Tentative Tract Map are necessary prior to approval of the Final Map dedicating such right-of-ways, the applicant shall grant the necessary right-of-ways within 60 days of a written request by the City.
- 14. The applicant shall offer for dedication on the Final Map a ten-foot wide public utility easement contiguous with, and along both sides of all private streets. Such easement may be reduced to five feet in width with the express written approval of IID.
- 15. The applicant shall create perimeter landscaping setbacks along all public right-of-ways as follows:
 - A. Madison Street (Primary Arterial) 20-foot from the Right of Way or property line.

The setback requirements shall apply to all frontages including, but not limited to, remainder parcels and sites dedicated for utility purposes.

Where public facilities (e.g., sidewalks) are placed on privately-owned setbacks, the applicant shall offer for dedication blanket easements for those purposes on the Final Map.

- 16. The applicant shall offer for dedication those easements necessary for the placement of, and access to, utility lines and structures, drainage basins, mailbox clusters, park lands, and common areas on the Final Map.
- 17. The applicant shall vacate all abutter's right-of-access to public streets and properties from all frontages along such public streets and properties, excepting those access points shown on the Final Map.
- 18. The applicant shall furnish proof of easements, or written permission, as appropriate, from those owners of all abutting properties on which grading, retaining wall construction, permanent slopes, or other encroachments will occur.

- 19. When an applicant proposes the vacation, or abandonment, of any existing right-of-way, or access easement, which will diminish the access rights to any properties owned by others, the applicant shall provide an alternate right-of-way or access easement, to those properties, or notarized letters of consent from the affected property owners.
- 20. The applicant shall cause no easement to be granted, or recorded, over any portion of the subject property between the date of approval of the Tentative Tract Map and the date of recording of any Final Map, unless such easement is approved by the City Engineer.

FINAL MAPS

20. Prior to the City's approval of a Final Map, the applicant shall furnish accurate AutoCAD files of the Final Map that was approved by the City's map checker on a storage media acceptable to the City Engineer. Such files shall be in a standard AutoCAD format so as to be fully retrievable into a basic AutoCAD program.

Where a Final Map was not produced in an AutoCAD format, or produced in a file that can be converted to an AutoCAD format, the City Engineer will accept a raster-image file of such Final Map.

IMPROVEMENT PLANS

As used throughout these Conditions of Approval, professional titles such as "engineer," "surveyor," and "architect," refer to persons currently certified or licensed to practice their respective professions in the State of California.

- 21. Improvement plans shall be prepared by or under the direct supervision of qualified engineers and/or architects, as appropriate, and shall comply with the provisions of Section 13.24.040 (Improvement Plans), LQMC.
- 22. The following improvement plans shall be prepared and submitted for review and approval by the City. A separate set of plans for each line item specified below shall be prepared. The plans shall utilize the minimum scale specified, unless otherwise authorized by the City Engineer in writing. Plans may be prepared at a larger scale if additional detail or plan clarity is desired. Note, the applicant may be required to prepare other improvement plans not listed here pursuant to improvements required by other agencies and utility purveyors.

- A. Participate in, and pay for, a fair share portion of the offsite street design improvements
- B. Perimeter Landscape Plan: 1" = 20'
- C. On-Site Street Plan: 1" = 40' Horizontal, 1" = 4' Vertical
- D. On-Site Rough Grading Plan: 1" = 40' Horizontal
- E. On-Site Precise Grading Plan: 1" = 30' Horizontal

Other engineered improvement plans prepared for City approval that are not listed above shall be prepared in formats approved by the City Engineer prior to commencing plan preparation.

All Off-Site Plan & Profile Street Plans and Signing & Striping Plans shall show all existing improvements for a distance of at least 200-feet beyond the project limits, or a distance sufficient to show any required design transitions.

"Rough Grading" plans shall normally include perimeter walls with Top Of Wall & Top Of Footing elevations shown. All footings shall have a minimum of 1-foot of cover, or sufficient cover to clear any adjacent obstructions.

- 23. The City maintains standard plans, detail sheets and/or construction notes for elements of construction. For a fee, established by City Resolution, the applicant may purchase such standard plans, detail sheets and/or construction notes from the City.
- 24. The applicant shall furnish a complete set of the AutoCAD files of all approved improvement plans on a storage media acceptable to the City Engineer. The files shall be saved in a standard AutoCAD format so they may be fully retrievable through a basic AutoCAD program.

At the completion of construction, and prior to the final acceptance of the improvements by the City, the applicant shall update the AutoCAD files in order to reflect the <u>as-built</u> conditions.

Where the improvement plans were not produced in a standard AutoCAD format, or a file format that can be converted to an AutoCAD format, the City Engineer will accept raster-image files of the plans.

IMPROVEMENT SECURITY AGREEMENTS

25. Prior to the conditional approval of any Final Map, or the issuance of any permit(s), the applicant shall construct all on and off-site improvements and satisfy its obligations for same, or shall furnish a fully secured and executed

Subdivision Improvement Agreement ("SIA") guaranteeing the construction of such improvements and the satisfaction of its obligations for same, or shall agree to any combination thereof, as may be required by the City.

- 26. Any Subdivision Improvement Agreement ("SIA") entered into by and between the applicant and the City of La Quinta, for the purpose of guaranteeing the completion of any improvements related to this Tentative Tract Map, shall comply with the provisions of Chapter 13.28 (Improvement Security), LQMC.
- 27. Improvements to be made, or agreed to be made, shall include the removal of any existing structures or other obstructions which are not a part of the proposed improvements; and shall provide for the setting of the final survey monumentation.
- 28. Depending on the timing of the development of this Tentative Tract Map, and the status of the off-site improvements at the time, the applicant may be required to: (1) construct certain off-site improvements, (2) construct additional off-site improvements, subject to the reimbursement of its costs by others, (3) reimburse others for those improvements previously constructed that are considered to be an obligation of this tentative tract map, (4) secure the costs for future improvements that are to be made by others, or (5) to agree to any combination of these means, as the City may require.

In the event that any of the improvements required for this development are constructed by the City, the applicant shall, prior to the approval of the Final Map, or the issuance of any permit related thereto, reimburse the City for the costs of such improvements.

29. When improvements are to be secured through a SIA, and prior to any conditional approval of the Final Map by the City Council, the applicant shall submit detailed construction cost estimates for all proposed on-site and off-site improvements, including an estimate for the final survey monumentation, for checking and approval by the City Engineer. Such estimates shall conform to the unit cost schedule adopted by City resolution, or ordinance.

For items not listed in the City's unit cost schedule, the proposed unit costs shall be approved by the City Engineer.

At the time the applicant submits its detailed construction cost estimates for conditional approval of the Final Map by the City Council, the applicant shall also submit one copy each of an 8-1/2" x 11" reduction of each page of the Final Map, along with a copy of an 8-1/2" x 11" Vicinity Map.

Estimates for improvements under the jurisdiction of other agencies shall be approved by those agencies and submitted to the City along with the applicant's detailed cost estimates.

Security will not be required for telephone, natural gas, or Cable T.V. improvements.

30. Should the applicant fail to construct the improvements for the development, or fail to satisfy its obligations for the development in a timely manner, the City shall have the right to halt issuance of building permits, and/or final building inspections, withhold other approvals related to the development of the project, or call upon the surety to complete the improvements.

GRADING

- 31. The applicant shall comply with the provisions of Section 13.24.050 (Grading Improvements), LQMC.
- 32. Prior to occupancy of the project site for any construction, or other purposes, the applicant shall obtain a grading permit approved by the City Engineer.
- 33. To obtain an approved grading permit, the applicant shall submit and obtain approval of all of the following:
 - A. A grading plan prepared by a qualified engineer or architect,
 - B. A preliminary geotechnical ("soils") report prepared by a qualified engineer, and
 - C. A Fugitive Dust Control Plan prepared in accordance with Chapter 6.16, (Fugitive Dust Control), LQMC.

All grading shall conform to the recommendations contained in the Preliminary Soils Report, and shall be certified as being adequate by a soils engineer, or by an engineering geologist.

A statement shall appear on the Final Map that a soils report has been prepared in accordance with the California Health & Safety Code § 17953.

The applicant shall furnish security, in a form acceptable to the City, and in an amount sufficient to guarantee compliance with the approved Fugitive Dust Control Plan provisions as submitted with its application for a grading permit.

- 34. The applicant shall maintain all open graded, undeveloped land in order to prevent wind and/or water erosion of such land. All open graded, undeveloped land shall either be planted with interim landscaping, or stabilized with such other erosion control measures, as were approved in the Fugitive Dust Control Plan.
- 35. Slopes shall not exceed 5:1 within public rights of way and 3:1 in landscape areas outside the right of way unless otherwise approved by the City Engineer.
- 36. Prior to any site grading or regrading that will raise or lower any portion of the site by more than plus or minus three tenths of a foot from the elevations shown on the approved Tentative Tract Map, the applicant shall submit the proposed grading changes to the City Staff for a substantial conformance finding review.
- 37. Prior to the issuance of a building permit for any building lot, the applicant shall provide a lot pad certification stamped and signed by a qualified engineer or surveyor.

Each pad certification shall list the pad elevation as shown on the approved grading plan, the actual pad elevation and the difference between the two, if any. Such pad certification shall also list the relative compaction of the pad soil. The data shall be organized by lot number, and listed cumulatively if submitted at different times.

DRAINAGE

- 38. The applicant shall comply with the provisions of Section 13.24.120 (Drainage), LQMC, Engineering Bulletin No. 97.03. More specifically, stormwater falling on site during the 100 year storm shall be retained within the development, unless otherwise approved by the City Engineer. The tributary drainage area shall extend to the centerline of adjacent public streets. The design storm shall be either the 3 hour, 6 hour or 24 hour event producing the greatest total run off.
- 39. The applicant shall meet the individual-lot retention provisions of Chapter 13.24.120 (Drainage), sub-section "K.", LQMC. Stormwater shall normally be retained in common retention basin(s) as shown on the Tentative Tract Map. Individual lot basins or other retention concepts may be approved by the City Engineer for lots 1 acre in size or larger or where the use of common retention is determined by the City Engineer to be impracticable. If individual lot retention is approved, the applicant shall meet all individual lot retention provisions of Chapter 13.24, LQMC. A drainage easement shall be conveyed to the Homeowners Association for the individual lot retention areas to insure that the integrity and size of each basin is maintained.

- 40. In design of retention facilities, the maximum percolation rete shall be two inches per hour. The percolation rate will be considered to be zero unless the applicant provides site specific data indicating otherwise.
- 41. Nuisance water shall be retained on site through an acceptable manner as approved by the City Engineer.
- 42. No fence or wall shall be constructed around any retention basin unless approved by the Community Development Director and the City Engineer.
- 43. For on-site common retention basins, retention depth shall not exceed six feet and side slopes shall not exceed 3:1. For retention basins on individual lots, retention depth shall not exceed two feet.
- 44. Stormwater may not be retained in landscaped parkways or landscaped setback lots Only incidental storm water (precipitation which directly falls onto the setback) will be permitted to be retained in the landscape setback areas. The perimeter setback and parkway areas in the street right-of-way shall be shaped with berms and mounds, pursuant to Section 9.100.040(B)(7), LQMC.
- 45. The design of the development shall not cause any increase in flood boundaries, levels or frequencies in any area outside the development.
- 46. The development shall be graded to permit storm flow in excess of retention capacity to flow out of the development through a designated overflow and into the historic drainage relief route.
- 47. Storm drainage historically received from adjoining property shall be received and retained or passed through into the historic downstream drainage relief route.

UTILITIES

- 48. The applicant shall comply with the provisions of Section 13.24.110 (Utilities), LQMC.
- 49. The applicant shall obtain the approval of the City Engineer for the location of all utility lines within any right-of-way, and all above-ground utility structures including, but not limited to, traffic signal cabinets, electric vaults, water valves, and telephone stands, to ensure optimum placement for practical and aesthetic purposes.

- 50. Existing overhead utility lines within, or adjacent to the proposed development, and all proposed utilities shall be installed underground.
 - All existing utility lines attached to joint use 92 KV transmission power poles are exempt from the requirement to be placed underground.
- 51. Underground utilities shall be installed prior to overlying hardscape. For installation of utilities in existing improved streets, the applicant shall comply with trench restoration requirements maintained, or required by the City Engineer.

The applicant shall provide certified reports of all utility trench compaction for approval by the City Engineer.

STREET AND TRAFFIC IMPROVEMENTS

- 52. The applicant shall comply with the provisions of Sections 13.24.060 (Street Improvements), 13.24.070 (Street Design Generally) & 13.24.100 (Access For Individual Properties And Development), LQMC for public streets; and Section 13.24.080 (Street Design Private Streets), where private streets are proposed.
- 53. Streets shall have vertical curbs or other approved curb configurations that will convey water without ponding, and provide lateral containment of dust and residue during street sweeping operations. If a wedge or rolled curb design is approved, the lip at the flowline shall be near vertical with a 1/8" batter and a minimum height of 0.1'. Unused curb cuts on any lot shall be restored to standard curb height prior to final inspection of permanent building(s) on the lot.
- 54. The applicant shall construct the following street improvements to conform with the General Plan street type noted in parentheses.

A. OFF-SITE STREETS

1) Madison Street (Primary Arterial) - 55' R/W:

Widen the west side of the street along the frontage adjacent to the Tentative Tract Map boundary. Rehabilitate and/or reconstruct existing roadway pavement as necessary to augment and convert it from a rural county-road design standard to La Quinta's urban arterial design standard. Street widening improvements shall include all appurtenant components such as, but not limited to, curb, gutter, traffic control striping, legends, and signs, except for street lights. These improvements may be deferred to be completed with future

<u>Madison Street Improvements.</u> Other significant new improvements required for installation in, or adjacent, to the subject right of way include:

- (a) A 6-foot wide meandering sidewalk. The 6 foot wide meandering sidewalk shall be completed with the Tract Improvements the unless the applicant provides assurance to the City of La Quinta that the City of Indio will provide a 6 foot widesidewalk on the east side of Madison Street.
 - A 10-foot wide meandering trail. The 10' wide trail shall be completed with the Tract Improvements.
- (b) 18' foot wide landscaped median along the frontage adjacent to the boundary of the Tentative Tract Map (deferred improvement to be constructed by others).

The applicant shall complete the following improvements with the Tract Improvements:

- a) Landscape the parkway area up to the existing edge of pavement.
- b) The existing overhead electrical system shall be undergrounded along the Tract frontage.
- c) Interim street improvements including asphalt tapers and signing/striping is required to tie Beth Circle into Madison Street.

B. PRIVATE STREETS

1) Beth Circle and Cul-de-Sac Street - Construct full improvements within a 60-foot right-of-way, which shall be divided into two 20-foot traveled ways with a 10-foot center landscaped median (Entry Street) and an 18-foot center median (cul-de-sac street) as shown on the Tentative Map. The median island on Beth Circle at the Madison Street entrance shall be designed to direct traffic to the right to facilitate a right turn only movement. Appropriate signing and striping shall be provided. The design of the median island and associated signing and striping shall be subject to the review and approval of the City Engineer. In lieu of the median construction for right turn only, the intersection maybe posted with proper signing. This access issue may be revisited if the General Plan is amended.

C. PRIVATE CUL DE SACS

- 1) Private Cul-de-sacs shall be constructed to Riverside County Standard 800 for symmetrical Cul-de-sacs and Standard 800A for offset Cul-de-sacs, and both shall be constructed with a 50-foot curb radius, measured gutter flow-line to gutter flow-line.
- 55. All gated entries shall provide for a two-car minium stacking capacity for inbound traffic; and shall provide for a full turn-around outlet for non-entry accepted vehicles.)

Where a gated entry is proposed, the applicant shall submit a detailed exhibit at a scale of 1" = 10', demonstrating that those passenger vehicles that do not gain entry into the development can safely make a "U" Turn back out onto Madison Street.

The applicant shall submit written authorization from the property owner to the south of Beth Circle acknowledging and consenting to placing the proposed gate on Beth Circle.

Two lanes of traffic shall be provided on the entry side of each gated entry, one lane shall be dedicated for residents, and one lane for visitors.

Entry drives, main interior circulation routes, standard knuckles, corner cutbacks, bus turnouts, dedicated turn lanes and other features shown on the approved construction plans, may require additional street widths as may be determined by the City Engineer.

56. The applicant shall design street pavement sections using CalTrans' design procedure for 20-year life pavement, and the site-specific data for soil strength and anticipated traffic loading (including construction traffic). Minimum structural sections shall be as follows:

Residential	3.0" a.c./4.50" c.a.b.
Collector	4.0"/5.00"
Secondary Arterial	4.0"/6.00"
Primary Arterial	4.5"/6.00"
Major Arterial	5.5"/6.50"

or the approved equivalents of alternate materials.

- 57. General access points and turning movements of traffic are limited to the following:
 - A. Primary Entry (Beth Circle): Right in, right out and left in, only. Left out turning movement is prohibited. The entry median on Beth Circle and Madison Street shall be designed to direct traffic to the right to facilitate a right turn only movement as outlined in Condition No. 54.
- 58. Improvements shall include appurtenances such as traffic control signs, markings and other devices, raised medians if required, street name signs and sidewalks. Mid-block street lighting is not required.
- 59. Improvements shall be designed and constructed in accordance with City adopted standards, supplemental drawings and specifications, or as approved by the City Engineer. Improvement plans for streets, access gates and parking areas shall be stamped and signed by qualified engineers.
- 60. Standard knuckles and corner cut-backs shall conform to Riverside County Standard Drawings #801 and #805, respectively, unless otherwise approved by the City Engineer.
- 61. The applicant shall extend improvements beyond the subdivision boundaries to ensure they safely integrate with existing improvements.

CONSTRUCTION

- 62. The applicant shall submit current mix designs (less than two years old at the time of construction) for base, asphaltic concrete and Portland cement concrete. The submittal shall include the test results for all specimens used in the mix design procedure. For mix designs over six months old, the submittal shall include the most recent (less than six months old at the time of construction) aggregate gradation test results confirming that the design gradations can be achieved in current production. The applicant shall not schedule construction operations until mix designs have been approved.
- 63. The City will conduct final inspections of habitable buildings only when the buildings have improved street and (if required) sidewalk access to publicly-maintained streets. The improvements shall include required traffic control devices, pavement markings and street name signs. If on-site streets in residential developments are initially constructed with partial pavement thickness,

the applicant shall complete the pavement prior to final inspections of the last ten percent of homes within the development or when directed by the City, whichever comes first.

LANDSCAPING

- 64. The applicant shall comply with Sections 13.24.130 (Landscaping Setbacks) & 13.24.140 (Landscaping Plans), LQMC.
- 65. The applicant shall provide landscaping in the required setbacks, retention basins, common lots and park areas.
- 66. Landscape and irrigation plans for landscaped lots and setbacks, medians, retention basins, and parks shall be signed and stamped by a licensed landscape architect.

The applicant shall submit the landscape plans for approval by the Community Development Department (CDD), prior to plan checking by the Public Works Department. When plan checking has been completed by CDD, the applicant shall obtain the signatures of CVWD and the Riverside County Agricultural Commissioner, prior to submittal for signature by the City Engineer.

NOTE: Plans are not approved for construction until signed by the City Engineer.

67. Landscape areas shall have permanent irrigation improvements meeting the requirements of the City Engineer. Use of lawn areas shall be minimized with no lawn, or spray irrigation, being placed within 18 inches of curbs along public streets.

PUBLIC SERVICES

68. The applicant shall provide public transit improvements as required by SunLine Transit Agency and approved by the City Engineer.

QUALITY ASSURANCE

- 69. The applicant shall employ construction quality-assurance measures that meet with the approval of the City Engineer.
- 70. The applicant shall employ, or retain, qualified engineers, surveyors, and such other appropriate professionals as are required to provide the expertise with

which to prepare and sign accurate record drawings, and to provide adequate construction supervision.

- 71. The applicant shall arrange for, and bear the cost of, all measurements, sampling and testing procedures not included in the City's inspection program, but which may be required by the City, as evidence that the construction materials and methods employed comply with the plans, specifications and other applicable regulations.
- 72. Upon completion of construction, the applicant shall furnish the City with reproducible record drawings of all improvement plans which were approved by the City. Each sheet shall be clearly marked "Record Drawing," "As-Built" or "As-Constructed" and shall be stamped and signed by the engineer or surveyor certifying to the accuracy and completeness of the drawings. The applicant shall have all AutoCAD or raster-image files previously submitted to the City, revised to reflect the as-built conditions.

MAINTENANCE

- 73. The applicant shall comply with the provisions of Section 13.24.160 (Maintenance), LQMC.
- 74. The applicant shall make provisions for the continuous and perpetual maintenance of all private on-site improvements, perimeter landscaping, access drives, and sidewalks.

FEES AND DEPOSITS

75. The applicant shall comply with the provisions of Section 13.24.180 (Fees and Deposits), LQMC. These fees include all deposits and fees required by the City for plan checking and construction inspection. Deposits and fee amounts shall be those in effect when the applicant makes application for plan check and permits.

FIRE MARSHALL

76. Approved standard hydrants, located at each intersection and spaced 330 feet apart with no portion of any lot frontage more than 165 feet from a hydrant. Minimum fire flow shall be 1000 GPM for a 2-hour duration at 20 PSI.

- 77. Blue dot reflectors shall be placed in the street 8 inches from centerline to the side that the fire hydrant is on, to identify fire hydrant locations.
- 78. Gate entrances shall be at least two feet wider than the width of the travel lanes, serving that gate. Any gate providing access from a road to a driveway shall be located at least 35 feet setback from the roadway and shall open to allow a vehicle to stop without obstructing traffic lane provides access to a gate entrance, a 40-foot turning radius shall be used.
- 79. Gates shall be equipped with a rapid entry system (KNOX). Gate pins shall be rated with a shear pin force, not to exceed 30 pounds. Gates activated by the rapid entry system shall remain open until closed by the rapid entry system. Contact the Fire Department for an application.
- 80. Provide to the Fire Department, 2 sets of water plans for plan check prior to recordation.
- 81. The required water system, including fire hydrants, shall be installed and accepted by the appropriate water agency prior tp any combustible building material being placed on an individual lot.

MISCELLANEOUS

- 82. Privacy walls (minimum of 5' in height) shall be constructed around the entire perimeter of the project. The existing chain link shall be removed at prior to the privacy wall.
- 83. At a minimum, at least two rows of existing citrus trees shall be preserved in place along the Madison Street perimeter of the project, and one row of existing citrus trees shall be preserved in place along the north perimeter of the project..